

***IN THE DRAWINGS***

Attached hereto as Appendix A are replacement Drawings for Figures 1 and 2.

***REMARKS***

Claims 1-9 are pending in this application. Claims 4, 7 and 8 have been amended to correct improper dependencies. No new matter has been added by way of the present Amendments.

***Drawings***

Attached hereto as Appendix A please find replacement Drawings for Figures 1 and 2. The non-English text in original Figures 1 and 2 was translated to provide the attached replacement Drawings. No other changes were made to the Drawings. No new matter has been added.

***Sequence Listing***

Enclosed herewith, as Appendix B, in full compliance with 37 C.F.R. §§1.821-1.825 is a Substitute Sequence Listing to be inserted into the specification as indicated above. The Substitute Sequence Listing in no way introduces new matter into the specification. Also submitted herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a disk copy of the Substitute Sequence Listing. The disk copy of the Sequence Listing, file “2005-11-14 0760-0346PUS1.ST25.txt”, is identical to the paper copy, except that it lacks formatting.

The specification is amended to reference each nucleotide sequence with a corresponding SEQ ID NO. The Sequence Listing is amended to identify the present application by filing date and serial number. No new matter is introduced by these amendments.

***Claims***

Claims were amended to remove multiple dependencies. New claim 11 has been added to avoid multiple dependent claims. No new matter was introduced by these amendments.

***Conclusion***

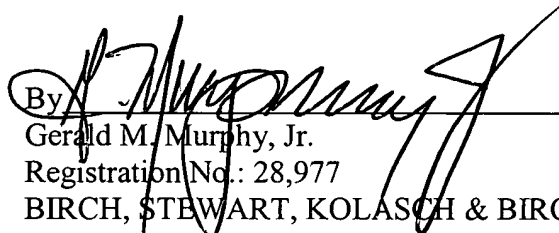
Entry of the above amendments is earnestly solicited. An early and favorable first action on the merits is earnestly solicited.

Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact Thomas J. Siepman (Reg. No. 57,374) at the telephone number of the undersigned below, to conduct an interview in an effort to expedite prosecution in connection with the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §§1.16 or 1.14; particularly, extension of time fees.

Dated: \_\_\_\_\_

Respectfully submitted,

By   
Gerald M. Murphy, Jr.  
Registration No.: 28,977  
BIRCH, STEWART, KOLASCH & BIRCH, LLP  
8110 Gatehouse Road, Suite 100 East  
P.O. Box 747  
Falls Church, Virginia 22040-0747  
(703) 205-8000  
Attorney for Applicants

***APPENDIX A***

***APPENDIX B***